SPEARMAN ENGINEERING, PS

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• MARINE
• STRUCTURAL
• ENVIRONMENTAL PERMITS

MEMORANDUM

• Date:

January 25, 1999

To:

File -- Ash Grove Cement Dredge #98-34

• From:

Al Elliott

• Re:

DOE Water Quality Certification

Based on the following communications with the Washington State Department of Ecology, no DOE approval will be required to remove the pile of spilled limestone from the Duwamish waterway adjacent the subject property:

- 1/19 I faxed copies of the Hydraulic permit and the January 14,1999 Corps of Engineers letter to Rick Vinning, DOE, with a memo asking how we should apply for Water Quality Certification, or if a CERT was necessary.
- 1/22 As Vinning was out of the office, his secretary, Penny, (360-407-6960) reviewed my fax with DOE officials and called me with the following information:
 - 1. A CERT is not required
 - 2. She asked me to check with Ron Devitt, DOE, Northwest Water Quality, (425 649-7028) to see if other DOE requirements might be necessary.
- 1/22 I discussed the project with Ron Devitt and he saw no requirement for DOE approval, but said that John Drabek of their staff would be most knowledgeable of any new requirements. He said that he would discuss the project with Drabek.
- 1/25 I discussed the project with Drabek (425 649-7293). He asked me about the material to be removed (limestone); disposal of the material (manufactured into cement, on-site); how long the dredge would take (1-2 days); and what kind of equipment would be used (bucket dredge on a barge). He then told me that this project would require no authorization from DOE.

